

【書類名】 図面

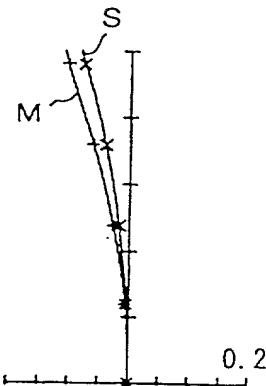
[図1] FIG. 1

$$h_4 = -1.0$$



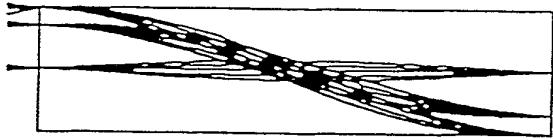
A 物体面  
Object Surface

B 像面  
Image Surface



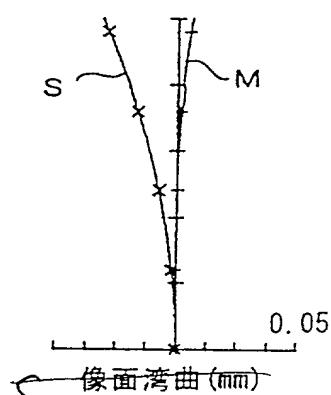
C: 像面弯曲 (mm)  
Curvature of Field (mm)

$$h_4 = +0.67$$



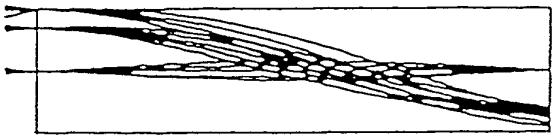
A 物体面  
Object Surface

B 像面  
Image Surface



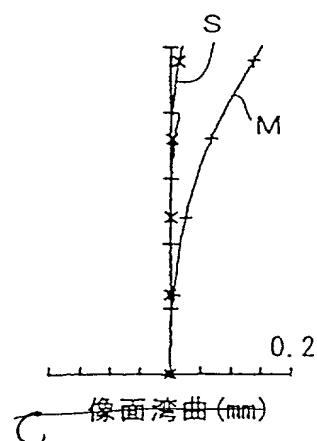
C: 像面弯曲 (mm)  
Curvature of Field (mm)

$$h_4 = +2.0$$



A 物体面  
Object Surface

B 像面  
Image Surface



C: 像面弯曲 (mm)  
Curvature of Field (mm)

[図2] FIG. 2

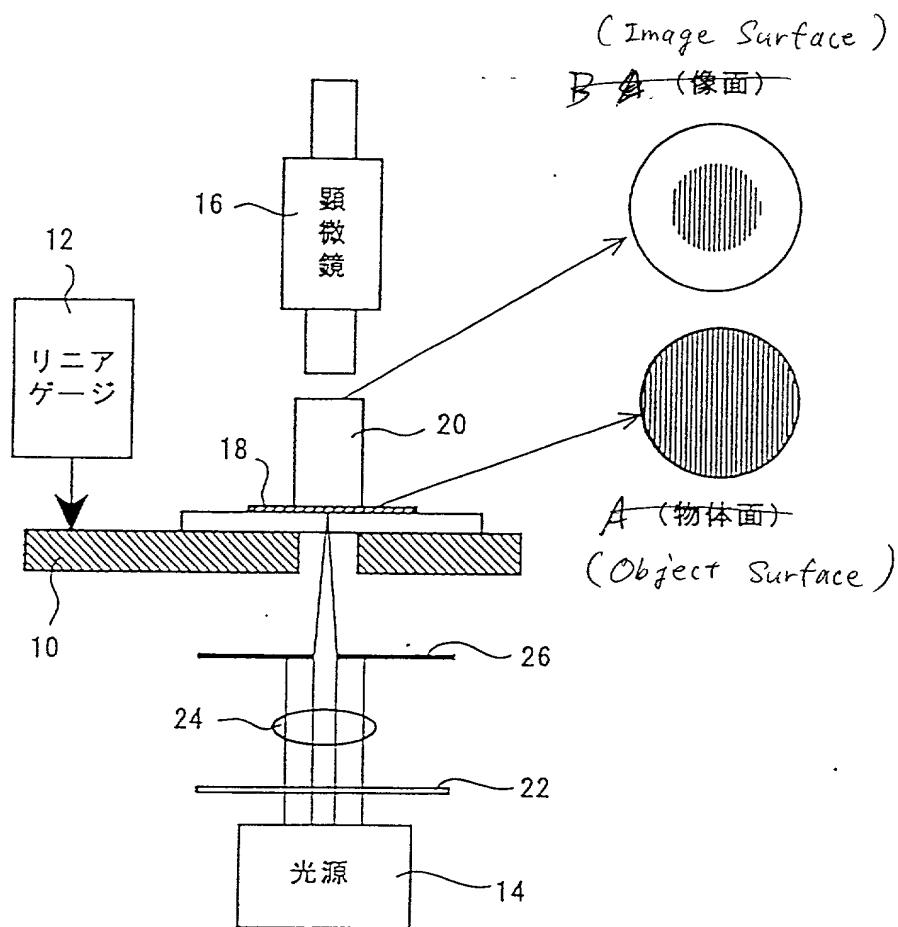
[図3]  
Fig. 3

Fig. 3 A

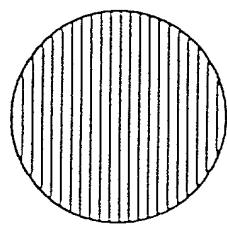
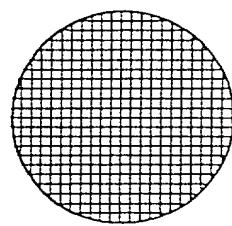
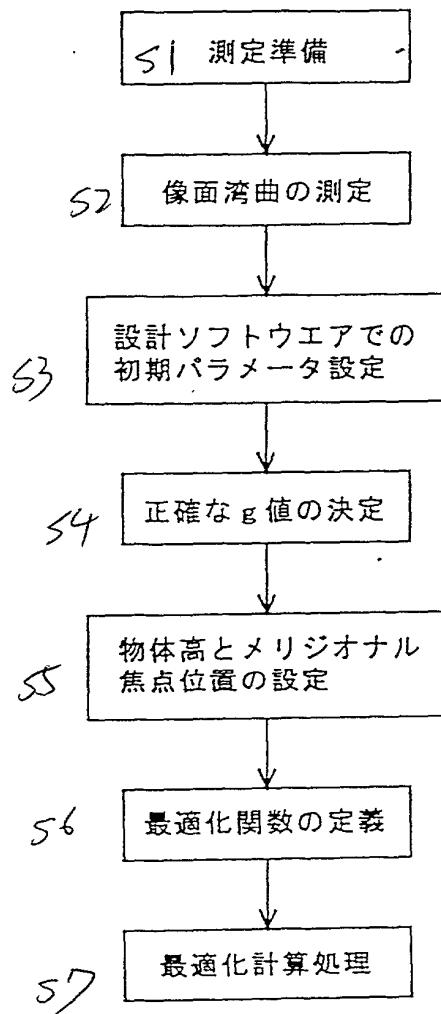


Fig. 3 B



【図4】

Fig. 4



S1: Preparation for Measurement

S2: Measurement of Curvature of Field

S3: Setting of Initial Parameter in Design Software

S4: Accurate Determination of  $g$  Value

S5: Setting of Object Height and Meridional Focal Point Position

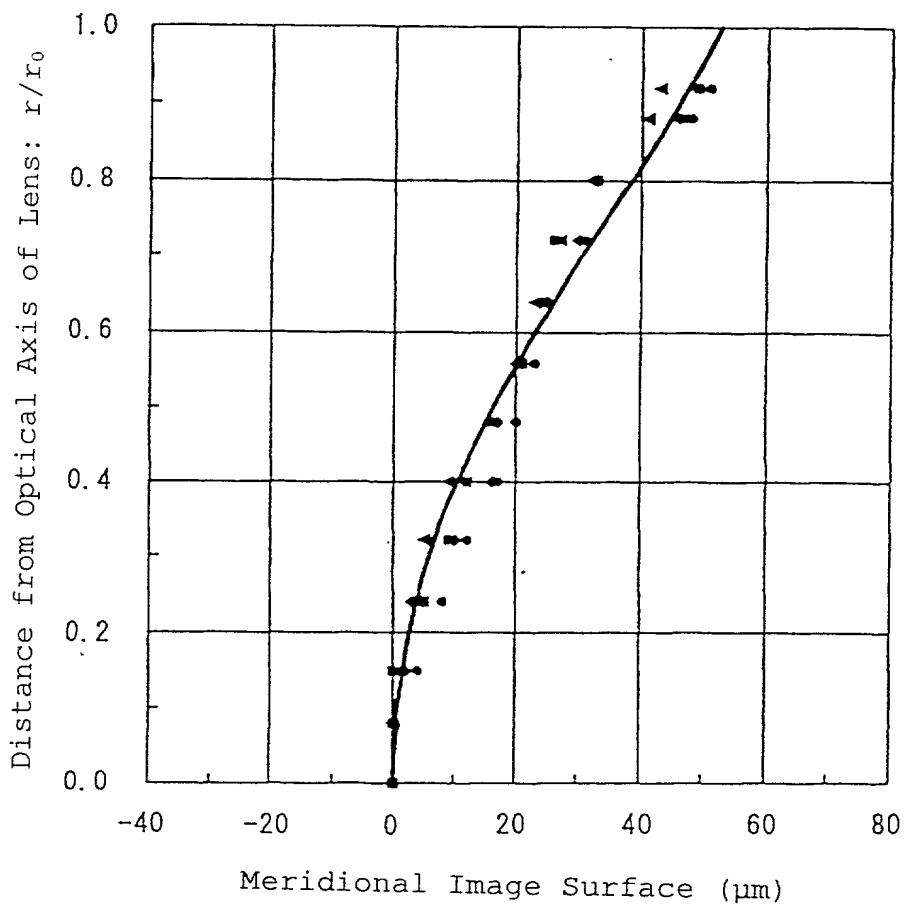
S6: Definition of Optimizing Function

Proof - 2001/02/09

S7: Optimizing Calculation

[図5]

Fig. 5



[図2] Fig. 2

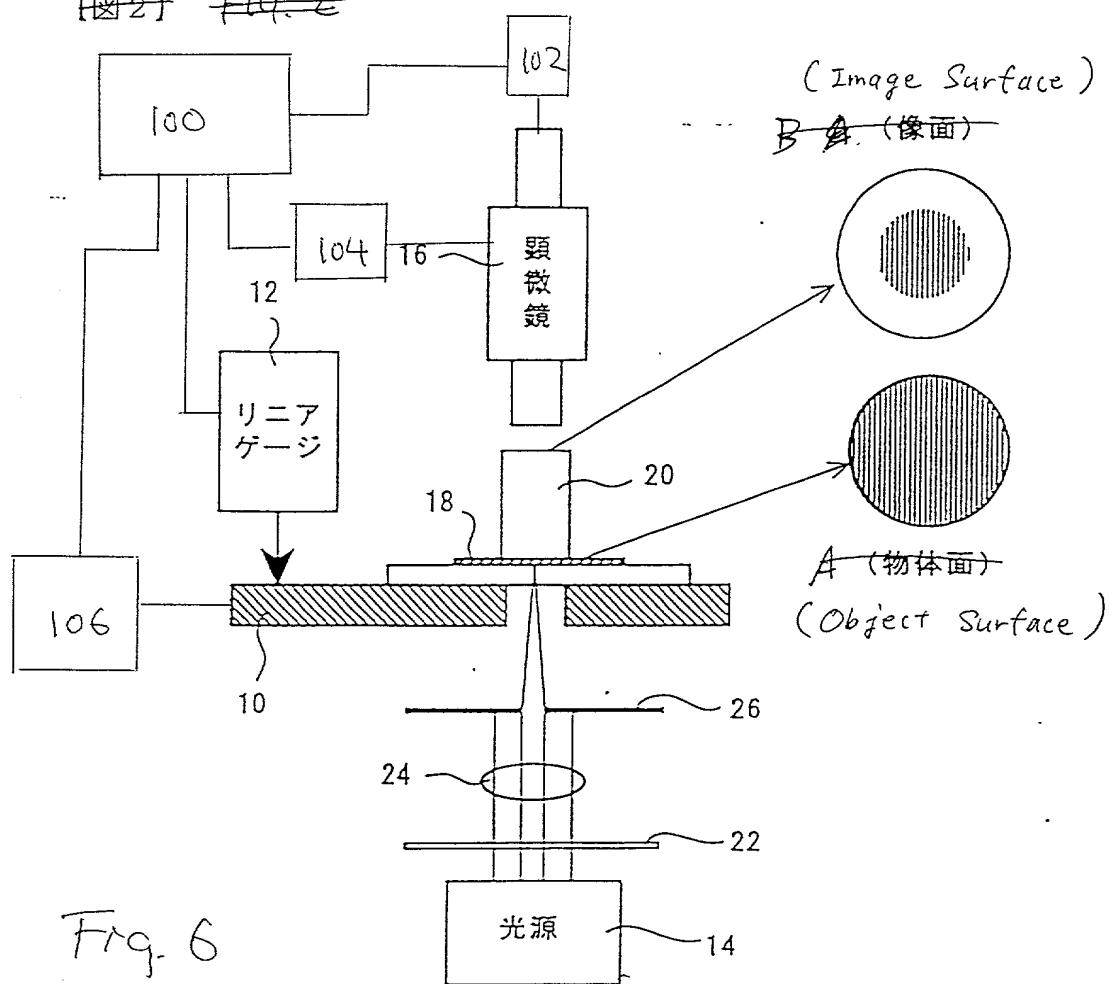


Fig. 6

[図3]

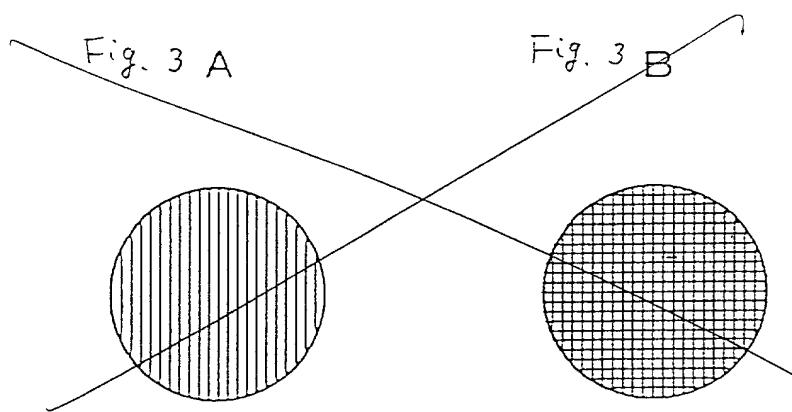


Fig. 3 A

Fig. 3 B